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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.	0
Title	PHOTOCONDUCTIVE ENCODER WHEEL
First Inventor	DENNIS TSENG
Attorney Docket No.	MR1957-814
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	APPLICATION ELEMENTS		atent Application ner for Patents			
See MPEP (	chapter 600 concerning utility patent application contents.	ADDRESS 10. P.O. Box 14	50 연절 를			
	The state of the s	Alexandria \	VA 22313-1450 ⊃∑ ≣			
1. 🗸 Fee Tr	ransmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplica	ata larga table as			
(Submit	t an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplication Computer Program (Appendix				
Applicant claims small entity status.		8. Nucleotide and/or Amino Acid S	equence Submission 27			
See 37	7 CFR 1.27.	(if applicable, all necessary)	educince adminission of			
	ication [Total Pages8]	a. Computer Readable F	orm (CRF)			
	red arrangement set forth below)		,			
	riptive title of the invention Reference to Related Applications	<ul> <li>b. Specification Sequence</li> </ul>	ce Listing on:			
	ment Regarding Fed sponsored R & D					
	ence to sequence listing, a table,	i. CD-ROM or CD-	-R (2 copies); or			
	omputer program listing appendix	ii. Paper				
	ground of the Invention Summary of the Invention	ii. L Paper				
	Description of the Drawings (if filed)	c. Statements verifying	identity of above copies			
- Detail	led Description		c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
- Claim	ı(s) act of the Disclosure	ACCOMPANTING API	PLICATION PARTS			
- Abstra	act of the Disclosure	9. Assignment Papers (cove				
4. 7 Drawir	ng(s) (35 U.S.C. 113) [Total Sheets 5]					
··· <b></b> ··-···	1	10. 37 CFR 3.73(b) Statement Power of Attorney				
5. Oath or Dec		11. English Translation Docur				
¹ a. 📝 Ne	wly executed (original or copy)	12. Information Disclosure	Copies of IDS			
l . — .	•	Statement (IDS)/PTO-144				
	py from a prior application (37 CFR 1.63(d))	13. Preliminary Amendment				
(TOI	r continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503)				
<b>i</b>	DELETION OF INVENTOR(S)	(Should be specifically ite.)				
	Signed statement attached deleting inventor(s)	15. Certified Copy of Priority I				
	name in the prior application, see 37 CFR	(if foreign priority is claims Nonpublication Request to				
	1.63(d)(2) and 1.33(b).		st attach form PTO/SB/35			
6. Appl	lication Data Chart Co., 27 OFD 4 70	or its equivalent.	st attach form PTO/SB/SS			
l e. 🗀 Appi	lication Data Sheet. See 37 CFR 1.76					
			••••			
18. If a CONTI	NUING APPLICATION, check appropriate box, and su	pply the requisite information below and	in the first sentence of the			
specification for	llowing the title, or in an Application Data Sheet under	37 CFR 1.76:				
I —						
Contir	nuation Divisional Continu	uation-in-part (CIP) of prior application	No.:			
Prior application i	information: Examiner	Art Unit:				
For CONTINUAT	TON OF DIVISIONAL APPS only; The entire disclosure of t	he prior application, from which an oath or	declaration is supplied under Box			
5b, is considered	d a part of the disclosure of the accompanying continuation	on or divisional application and is hereby in	corporated by reference			
ine incorporation	on can only be relied upon when a portion has been inadv		tion parts.			
	19. CORRESPOI	NDENCE ADDRESS				
☑ Custon	5 (18) (18) (18) (18) (18) (18) (18) (18)	📆 -				
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Name (DistAT was)						
	(pe) Morton J. Rosenberg, Esq.	Registration No. (Attorney/Agent) 2	26,049			
Signature		1	Dete / / / - /			

This collection of information is required by 37 CFR 1.56(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Kn wn FEE TRANSMITTAL **Application Number** Filing Date for FY 2003 **DENNIS TSENG** First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 425.00 MR1957-814 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ✓ Check Money Credit card 3. ADDITIONAL FEES Other None Large Entity | Small Entity Deposit Account: Fee Fee Fee Description Deposit Code Code (\$) (\$) Fee Paid 18-2011 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 2052 Surcharge - late provisional filing fee or 50 Account Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920\* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1.8401 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 2251 110 55 Extension for reply within first month **FEE CALCULATION** 1252 2252 Extension for reply within second month 410 205 1. BASIC FILING FEE 2253 1253 930 465 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Fee Code (\$) Fee Description Fee Paid 1254 1,450 2254 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1.970 2255 1001 750 2001 375 Utility filing fee \$ 385.00 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1403 1004 750 2004 375 Reissue filing fee 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 below 470 2502 235 Design issue fee **Total Claims** 5 -20\*\* = 0 Х 9 1503 630 2503 315 Plant issue fee Independent - 3\*\* = | O X =10 43 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent =0 145 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Description Fee Fee ree Code (\$) Code (\$) 40 Recording each patent assignment per 8021 \$ 40 00 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 375 For each additional invention to be examined (37 CFR 1.129(b)) 750 2810 1204 \*\* Reissue independent claims 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 \*\* Reissue claims in excess of 20 1802 900 1802 Request for expedited examination and over original patent of a design application Other fee (specify) |(\$)|0.00SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid (\$) 40.00 SUBTOTAL (3) \*\*or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)

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Registration No.

(Attornev/Agent

26,049

Telephone 410-465-6678

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Name (Print/Type)

Signature

Morton J. Rosenberg

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